INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/022579

a. classifi IPC 7	CATION OF SUBJECT MATTER A61M5/158		
According to	International Patent Classification (IPC) or to both national classification	and IPC	
B FIELDS S	SEARCHED		
Minimum doc IPC 7	sumentation searched (classification system followed by classification s $A61\text{M}$	symbols)	
Documentation	on searched other than minimum documentation to the extent that such	documents are included in the fields sear	rched
Flectronic da	ta base consulted during the international search (name of data base	and, where practical, search terms used)	
EPO-Int	_		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with Indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
A	US 4 861 341 A (WOODBURN ROBERT T) 29 August 1989 (1989-08-29) abstract; figures 3-4B		1-17, 35-56
A	WO 02/04065 A (FANGROW THOMAS F J MEDICAL INC (US)) 17 January 2002 (2002-01-17) abstract; figures 10-13	R ; ICU	1-17, 35-56
Fu	nther documents are listed in the continuation of box C.	X Patent family members are listed	ìn annex.
8 Consists	categories of cited documents:	"T" later document published after the int	emetional filing date
"A" docum cons "E" earlied filling "L" docum which citat "O" docum	ment defining the general state of the art which is not iddered to be of particular relevance or document but published on or after the international pate of the ment which may throw doubts on priority claim(s) or his cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or or means ment published prior to the international filing date but than the priority date claimed	"T" later document published after the Im or priority date and not in conflict will cited to understand the principle or the invention of the cannot be considered novel or cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the cannot be considered to involve an in document is combined with one or ments, such combined with one or in the art. "&" document member of the same pater	n the application out heavy underlying the claimed invention of be considered to ocument is taken alone claimed invention nuentive step when the nore other such docuous to a person skilled
	ne actual completion of the international search	Date of mailing of the international se	earch report
Date of th	29 September 2004	2 0. 12. 2004	
Name an	d mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo al, Fax: (+31-70) 340-3016	Authorized officer Ceccarelli, D	

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Box II Observations where certain claims were found	unsearchable (Continuation of item 2 of first sheet)
	ect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: 57-58 because they relate to subject matter not required to be Rule 39.1(iv) PCT - Method for the surgery	searched by this Authority, namely: treatment of the human or animal body by
Claims Nos.: because they relate to parts of the International Application an extent that no meaningful International Search can be	tion that do not comply with the prescribed requirements to such e carried out, specifically:
	in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lack	ing (Continuation of item 3 of first sneet)
This international Searching Authority found multiple inventions	in this International application, as follows:
see additional sheet	
As all required additional search fees were timely paid searchable claims.	by the applicant, this International Search Report covers all
As all searchable claims could be searched without eff of any additional fee.	fort justifying an additional fee, this Authority did not invite payment
As only some of the required additional search fees we covers only those claims for which fees were paid, spe	ere timely paid by the applicant, this International Search Report ecifically claims Nos.:
4. No required additional search fees were timely paid by restricted to the invention first mentioned in the claims 1-17, 35-56	y the applicant. Consequently, this International Search Report is s; it is covered by claims Nos.:
Melhair of Florest	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-17,35-56

A safety needle assembly with a needle, a body attached to the needle, a base attached to the body, wherein movement of the needle between an insertion position and a protection position creates a positive flush through the distal end of the needle.

2. claims: 18-34

A needle device with a needle, a housing with an upper and a lower portion, said upper portion being graspable to facilitate positioning of the needle device, and a collapsible reservoir between the upper and the lower portion.

INTERMITIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/US2004/022579

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 4861341	Α	29-08-1989	NONE		
WO 0204065	A	17-01-2002	US AU BR CA CN CZ EP HU JO NZ SI WS US	1299148 A	21-01-2002 25-11-2003 11 17-01-2002 17-09-2003 13-08-2003 13-08-2003 12 09-04-2003 12 29-09-2003 10-06-2004 10-06-2004 10-06-2004 10-06-2003 10-06-2003 10-06-2003 10-06-2003 10-06-2003 10-06-2003 10-06-2003 10-06-2003 10-06-2003